

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| S4 | 146 | (4:1:1 adj format) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/22 15:43 |
| S5 | 1785 | interlaced adj image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/22 13:30 |
| S6 | 6 | S4 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/22 13:30 |
| S7 | 5 | ("20040101049" "6219103" "6421385" "6490321" "6940911").PN. OR ("7003036"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/22 13:35 |
| S8 | 14 | ("5374958" "5677734" "5721588" "5760835" "5801777" "6057884" "6128047" "6141447" "6188725").PN. OR ("6421385"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/22 13:38 |
| S9 | 282 | (inter and intra) near process\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/22 13:38 |
| S10 | 301 | (inter and intra) near process\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/22 13:38 |
| S11 | 11 | S5 and S10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/22 13:58 |

EAST Search History

| | | | | | | |
|-----|-----|--|---|----|-----|------------------|
| S12 | 173 | ("4661849") or ("4661853") or ("4695882") or ("4862267") or ("4864393") or ("5103306") or ("5175618") or ("5223949") or ("5298991") or ("5412430") or ("5424779") or ("5428396") or ("5442400") or ("5467136") or ("5477272") or ("5565922") or ("5594504") or ("5623311") or ("5659365") or ("5692063") or ("5699476") or ("5701164") or ("5784175") or ("5787203") or ("5796855") or ("5799113") or ("5825929") or ("5844613") or ("5847776") or ("5874995") or ("5901248") or ("5946042") or ("5949489") or ("5959673") or ("5963258") or ("5963673") or ("5970173") or ("5970175") or ("5973743") or ("5973755") or ("5929940") or ("5982438") or ("5990960") or ("5991447") or ("6002439") or ("6005980") or ("6011596") or ("6026195") or ("6040863") or ("6067322") or ("6094225") or ("6097759") or ("6130963") or ("6188725") or ("6188794") or ("6201927") or ("6205176") or ("6219070") or ("6219464") or ("6233017") or ("6243418") or ("6263024") or ("6271885") or ("6281942") or ("6282243") or ("6295376") or ("6307887") or ("6307973") or ("6320593") or ("6324216") or ("6337881") or ("6377628") or ("6381279") or ("6404813") or ("6418166") or ("6430316") or ("6441842") or ("6529632") or ("6539056") or ("6647061") or ("6650781") or ("6728317") or ("20020186890") or ("20030099292") or ("20030112864") or ("20030142748") or ("20030152146") or ("20030156646") or ("20050013497") or ("20050013498") or ("20050036759") or ("20050100093") or ("20060013307").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/26 10:19 |
|-----|-----|--|---|----|-----|------------------|

EAST Search History

| | | | | | | |
|----------|-------|--|--|-----|----|------------------|
| S37 | 6 | (inter and intra) near interlac\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/23 14:19 |
| S41 | 2 | (compression and decompression) near interlaced | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/26 07:37 |
| S46 | 48 | interlac\$3 near ((p and b) adj frames) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/26 07:57 |
| S54 | 10 | (chrominance adj motion adj vectors) near (luminance adj motion adj vectors) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/26 08:13 |
| S90 | 10162 | 375/240.01-240.29.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/26 09:43 |
| S91 | 114 | interlac\$2 and intra and inter and (4:1:1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/03/26 09:45 |
| S10 7 | 4843 | ((forward and reverse) or (bi-directio\$5)) same (predict\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/26 10:39 |
| S10 8 | 1217 | S90 and S107 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/26 10:39 |

EAST Search History

| | | | | | | |
|----------|------|---|--|----|----|------------------|
| S11 4 | 3547 | (color or colour or chrominance) adj (blocks or macroblocks) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/26 12:27 |
| S11 5 | 691 | S90 and S114 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/26 12:27 |
| S11 6 | 622 | 4:1:1 and (inter or intra or interlace or interlaced) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/26 12:28 |
| S11 7 | 35 | S115 and S116 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/26 12:28 |
| S15 5 | 3019 | 382/236-239.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 07:26 |
| S15 6 | 64 | field-cod\$3 and macroblock and dc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 08:35 |
| S15 7 | 13 | S155 and S156 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 07:27 |

EAST Search History

| | | | | | | |
|----------|-------|---|--|----|----|------------------|
| S15 8 | 7 | ("4437119" "5412428" "5504530" "5801778" "6094225" "6192148" "6404813").PN. OR ("6980596").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 07:32 |
| S16 0 | 17 | ("5136378" "5144426" "5150432" "5155593" "5267334" "5293229" "5315326" "5361105" "5386234" "5412428" "5436665" "5467136" "5481310" "5905534" "6104753" "6184935" "6219383").PN. OR ("RE39455").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 07:34 |
| S16 2 | 9 | ("5267334" "5526052" "5774593" "5796952" "5801765" "5805746" "6192151").PN. OR ("6438165").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 07:38 |
| S16 4 | 13 | ("5001561" "5025482" "5107345" "5164828" "5228028" "5233348" "5270813" "5293229" "5396292" "5491515").PN. OR ("5576766").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 07:42 |
| S16 5 | 49 | (decompress\$3 or decod\$3 or (reverse adj compress\$3)) near10 field-cod\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 08:41 |
| S16 6 | 19032 | (decompress\$3 or decod\$3 or (reverse adj compress\$3)) near10 (field-cod\$3 or field) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 08:42 |
| S16 7 | 264 | (decompress\$3 or decod\$3 or (reverse adj compress\$3)) near10 (field-cod\$3 or (field adj cod\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 08:43 |
| S16 8 | 1941 | (difference or differential) and predict\$3 and intra-cod\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 08:45 |

EAST Search History

| | | | | | | |
|----------|-----|---|--|----|----|------------------|
| S17 7 | 27 | decod\$3 near5 (field-cod\$3 or (field adj coded adj macroblock)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 09:27 |
| S17 8 | 28 | (decod\$3 or decompress\$3 or reverse adj compress\$3) near5 (field-cod\$3 or (field adj coded adj macroblock)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 09:29 |
| S17 9 | 38 | dc near10 decoded adj block | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 09:29 |
| S19 5 | 55 | intra-coded adj field and predict\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 10:37 |
| S19 6 | 57 | intra-coded adj field and predict\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 10:37 |
| S19 7 | 142 | ((top or upper or up) and left and top-left and current) near10 block | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 10:51 |
| S19 8 | 21 | S196 and S197 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 10:38 |

EAST Search History

| | | | | | | |
|----------|------|--|--|----|----|------------------|
| S19 9 | 142 | (top-left and current) near10 block | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 10:52 |
| S20 0 | 3 | (top-left and current) near10 (adjacent adj block) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 10:53 |
| S20 1 | 199 | (top-left and current) same (block) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 10:54 |
| S20 2 | 22 | (field-coded) and intra and S201 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 10:59 |
| S20 3 | 1003 | macroblock with field with frames | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 10:59 |
| S20 4 | 4340 | dc same predict\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 11:00 |
| S20 5 | 149 | S203 and S204 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 11:00 |

EAST Search History

| | | | | | | |
|------|-----|---|--|----|----|------------------|
| S208 | 139 | (wenpeng near2 chen).xa. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 11:24 |
| S209 | 190 | (wenpeng near2 chen).xp. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 11:24 |
| S210 | 6 | (dc and predict\$3 and differen\$4) and S208 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 11:26 |
| S211 | 18 | (dc and predict\$3 and differen\$4) and S209 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 12:01 |
| S212 | 44 | (coefficient and predict\$3 and differen\$4) and S209 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:01 |
| S215 | 6 | dpmc with (dc or coefficients) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:12 |
| S216 | 487 | dpcm with (dc or coefficients) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:13 |
| S217 | 19 | S203 and S216 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:17 |
| S218 | 46 | (adding or sum) near10 (predictor and differential) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:26 |
| S220 | 27 | (adding or sum) near10 (predictor near2 differential) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:34 |

EAST Search History

| | | | | | | |
|----------|------|--|---|----|----|------------------|
| S22 1 | 114 | (predictor near2 differential) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:28 |
| S22 2 | 33 | (add\$3 or sum) near10 (predictor near2 differential) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:37 |
| S22 3 | 133 | (add\$3 or sum) near10 (predictor and differential) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:44 |
| S22 4 | 10 | (current and adjacent) near10 blocks | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:39 |
| S22 5 | 7602 | (current and adjacent) near10 blocks | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:40 |
| S22 6 | 11 | S223 and S225 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:40 |
| S22 8 | 242 | (add\$3 or sum or calculat\$3) near10 (predictor and differential) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 12:44 |
| S22 9 | 51 | left adj adjacent adj blocks | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 13:03 |

EAST Search History

| | | | | | | |
|----------|------|--|--|----|----|------------------|
| S23 1 | 18 | dc adj predict\$3 near10 (group or selection or candidates) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 13:04 |
| S23 3 | 74 | (differen\$4 and predict\$3 and value) near10 current adj block | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 13:15 |
| S23 4 | 75 | (differen\$4 and predict\$3 and value) near10 current adj block | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 13:15 |
| S23 5 | 5600 | (add\$3 or sum\$5) near10 (predict\$3 and differen\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 07:52 |
| S23 6 | 76 | (add\$3 or sum\$5) near10 ((predict\$3 and differen\$4) same dc) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 07:52 |
| S23 7 | 10 | ("5107345" "5557538" "5686915" "5825934" "5828425").PN. OR ("5973744").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 08:05 |
| S23 8 | 1 | ((intra-coded) adj field) near10 ((dc adj differential) and (dc adj predict\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 08:08 |
| S23 9 | 1 | (intra and field) near10 ((dc adj differential) and (dc adj predict\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 08:08 |

EAST Search History

| | | | | | | |
|----------|----|--|--|----|----|------------------|
| S24 0 | 12 | ((dc adj differential) and (dc adj predict\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 08:08 |
| S24 4 | 64 | (choose or select\$3) near10 ((dc or ac) adj predict\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 08:24 |
| S24 9 | 13 | intra-field near10 (block same predict\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 08:54 |
| S25 0 | 16 | intra-field near10 (block same predict\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 08:54 |
| S25 6 | 38 | (intra-coded and decoded) near10 (independent\$2 or separate\$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 12:17 |
| S25 7 | 2 | ((intra-coded adj field) and decoded) near10 (independent\$2 or separate\$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 12:18 |
| S25 8 | 6 | (intra-coded adj field).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 12:45 |

EAST Search History

| | | | | | | |
|----------|-----|--|--|----|----|------------------|
| S26 1 | 60 | (intra-coded adj field) or interlace adj coded.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 12:24 |
| S26 2 | 504 | block near10 (predict\$3 and (difference or differential)).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 12:47 |
| S26 3 | 470 | block near10 (predict\$3 and (difference or differential)).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 12:47 |
| S26 4 | 106 | field and S263 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 12:47 |
| S26 5 | 454 | field and S262 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 12:47 |
| S26 6 | 65 | S264 and S265 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 12:47 |
| S27 0 | 43 | encod\$3 near10 (dc adj predict\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 16:25 |

EAST Search History

| | | | | | | |
|----------|---|---|---|----|-----|------------------|
| S27 2 | 4 | ((("20040141654") or ("5974184")). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/15 10:22 |
|----------|---|---|---|----|-----|------------------|